



## PART B - FEE(S) TRANSMITTAL

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32605 7590 12/07/2006

**MACPHERSON KWOK CHEN & HEID LLP**  
**2033 GATEWAY PLACE**  
**SUITE 400**  
**SAN JOSE, CA 95110**

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## Certificate of Mailing or Transmittal

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Sandra L. Carr (Depositor's name)  
Sandra L. Carr (Signature)  
3-6-2007 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/656,065      | 09/05/2003  | Jang-Kun Song        | AB-1336 US          | 8333             |

**TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY AND THIN FILM TRANSISTOR ARRAY PANEL THEREFOR**

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 03/07/2007 |

| EXAMINER         | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| TON, MINH TOAN T | 2871     | 349-141000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. MacPherson Kwok

2. Chen & Heid LLP

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Samsung Electronics Co., Ltd

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Suwon-City, Kyunggi-Do, Republic Of Korea

1400.00 DA  
 300.00 DA  
 6.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 2

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- ☐ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims **SMALL ENTITY** status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming **SMALL ENTITY** status. See 37 CFR 1.27(g)(2).

**NOTE:** The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Clifford G. Cousins

Date 6 MAR 2007

Typed or printed name Clifford G. Cousins

Registration No. 50315

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jang-Kun Song  
Assignee: Samsung Electronics Co., Ltd.  
Title: Liquid Crystal Display and Thin Film Transistor Array Panel Therefor  
Serial No.: 10/656,065 Filing Date: September 5, 2003  
Examiner: Minh Toan T. TON Group Art Unit: 2871  
Docket No.: AB-1336 US Confirmation No. 8333

Irvine, California  
March 6, 2007

Fax No.: 1-571-273-2885

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**ISSUE FEE TRANSMITTAL****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the attached PART B – FEE(s) TRANSMITTAL is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: 3-6-2007

By: Saundra L. Carr  
Saundra L. Carr

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